JAN 2 6 2005

Attorney Docket No.: 16133US02

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Michiel Lotter et al.

Serial No.: 10/649,335

Filed: August 26, 2003

For: ADAPTIVE PILOT INTERFERENCE

CANCELLATION IN CDMA

SYSTEMS

Examiner: Young Toi Tse

Group Art Unit: 2637

Conf. No.: 4554

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Michael T. Cruz Reg. No. 44,636

#### RESPONSE

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Dear Sir:

This paper is filed as a timely response to the Office Action mailed October 26, 2004.



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TO: Young Toi Tse

FAX NO.: (703) 872-9306

Examiner, Art Unit 2637

FROM: Michael T. Cruz

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**CLIENT: 1772** 

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TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			I	Application Number		10/649,335		
				Filing Date		August 26, 2003		
				First Named Inventor		Michiel L	otter	
				Group Art Unit		2637		
			Examiner Name		Young Tol Tse			
Total Number of Pages in This Submit		ssion 14		Attorney Docket Number		16133US02		
ENCLOSURES (check all that apply)								
Fee Transmittal Form		Assignment					ce Communication	
Fee Attached		(for an Appli		on)	l —	Sroup		
Amendment/Reply (13 Pa	ges)	Drawing(s)	•	sheets)	Appeal Communication to Board of Appeals and Interferences			
After Final Affidavits/declaration(s) Extension of Time Request		Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence  (Application State of Correspondence)			□ Api	ppeal Communication to Group		
					(Ap)	(Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter		
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Signature Michael T. Cour					<u> </u>	Date	January 26, 2005	